

Distance	Time	Speed (m/s)
meters 2.5 ÷	2.99	.83
meters 2.5	3.25	.76
meters 2.5	3.44	.72

7 m/s

7 ÷ 3

ity to **change your design** if you have found that there seem to be problems. You feel you need to make in order for the car's design to improve. What is explain **WHY!** Do not forget to go back to your predictions to see where the changes are made, fill in the data table below with the new design.

The made were making the mass lighter
 did this to make the car go faster
 it go faster but it made the car
 cause the mass was too small.

Distance/	Time	Speed (m/s)
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